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Certificate of Mailing By "U.S. Express Mail" Under 37 C.F.R. 1.10(c)	
"EXPRESS MAIL" Mailing Label Number: <u>EY 071301216 US</u>	Date of Deposit: <u>10/9/03</u>
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Commissioner For Patents, Alexandria, VA 22313-1450.	
Name: <u>Mary Chow</u>	<u>Mary Chow</u>
<u>10/9/03</u>	Signature
Signature	Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Application of:** Nadj, et al**Serial No.:** 09/728,147**Filed:** 11/28/2000**For:** Data Structure and Method For Sorting Using Heap-Supernodes**Attorney Docket No.** SIA-P032**Examiner:** Mahmoudi, Hassan**Art Unit:** 2175**RECEIVED****OCT 22 2003****Technology Center 2100**

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL LETTER

Dear Sir:

1. **TRANSMITTED DOCUMENTS:** the following documents relating to the above-identified patent application are being transmitted herewith.

- ☒ a. An Amendment for this application: 8 pages.
☐ b. Substituted Formal Drawings: _____ sheets.
☒ c. A Petition For Extension of Time For Response under 37 CFR 1.136(a) incorporated herein.
☐ d. An Information Disclosure Statement under 37 CFR _____ 1.97(b) _____ 1.97(c)
☒ e. A stamped, self-addressed, return postcard.
☒ f. A Check (# 1001) for \$ 475.00 to cover required fees of this correspondence.

2. **APPLICANT FILING STATUS:**

- ☐ a. Applicant is a Large Entity.
☒ b. Applicant is a Small Entity.

3. **EXTENSION OF TIME:**

- ☒ a. Applicant petitions for an extension of time under 37 C.F. R. 1.136 for the total number of _____ months checked below (fees pursuant to 37 C.F.R. 1.17(a)-(d)).

<u>Extension of Time</u>	<u>Large Entity Fee</u>	<u>Small Entity Fee</u>
i. One (1) month .	_____ \$ 110.00	_____ \$ 55.00
ii. Two (2) month .	_____ \$ 420.00	_____ \$ 210.00
iii. Three (3) month .	_____ \$ 950.00	<input checked="" type="checkbox"/> \$ 475.00
iv. Four (4) month .	_____ \$ 1,480.00	_____ \$ 740.00
v. Five (5) month .	_____ \$ 2,010.00	_____ \$ 1005.00

Extension Time Fee Total: 475.00

- ☐ b. Applicant believes that no extension of time is required. However, this conditional petition is being made in case Applicant has inadvertently overlooked the need for a petition for extension of time.

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4. FEE CALCULATION:

The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid	Present Extra Claims	Fee Rate	Total
a. Total Claims	12	- 20 =	0	x \$ 18.00 Large Entity x \$ 9.00 Small Entity	\$
b. Independent Claims	1	- 3 =	0	x \$ 86.00 Large Entity x \$ 43.00 Small Entity	\$
c. Multiple Dependent Claims Added By This Amendment				x 290.00 Large Entity x 145.00 Small Entity	
d. Extension of Time Fee Total, if any, from above EXTENSION OF TIME section 3a.					\$ 475.00
e. Additional Fees Required With This Correspondence					
i) 1.17 (p) Fee for Information Disclosure under 1.97(c)					\$.00
e. Total Fees					\$ 475.00

5. PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

_____ The Commissioner is hereby authorized to charge the fees associated with this communication or credit any overpayment to **Deposit Account No: 500482**. A duplicate copy of this authorization is enclosed.

X A Check # 1001 for \$ 475.00 for the above specified Total Fee is enclosed. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to **Deposit Account No: 500482**.

_____ Applicant does not believe that any payment of fee is needed in association with this communication. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge any necessary amount associated with this communication or credit any overpayment to **Deposit Account No: 500482**.

Please direct all correspondence concerning the above-identified application to the following address:

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Respectfully submitted,



PETER C. SU
Registration No. 43,939

10-7-2023
Date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Nadj et al. Attorney Docket No.: SIA-P032
Serial No.: 09/728,147 Group Art Unit: 2175
Filed: November 28, 2000 Examiner: Mahmoudi, Hassan
Title: Data Structure and Method for Sorting Using Heap-Supernodes

AMENDMENT UNDER 37 CFR §1.111

The Commissioner of Patents
Alexandria, VA 22313-1450

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Sir:

In Response to the Official Action dated April 08, 2003, please amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

Conclusion begin on page 8 of this paper.